

Help Logout Interrupt

Main Menu | Search Form | Posting Counts | Show 8 Numbers | Edit 8 Numbers | Preferences | Cases

Search Results -

Term	Documents
(5 AND 3).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	5
(L3 AND L5).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	5

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L6			Refine Search
	Recall Text 🗢	Clear	

Search History

DATE: Tuesday, May 27, 2003 Printable Copy Create Case

Set Name side by side	Query	Hit Count S	Set Name result set
DB=USF PLUR=YES	PT,PGPB,JPAB,EPAB,DWPI,TDBD; THES=ASSIGNEE; S; OP=AND		
<u>L6</u>	L3 and L5	5	<u>L6</u>
<u>L5</u>	(free or absence or without) same (brain adj extract)	127	<u>L5</u>
<u>L4</u>	L3 and (brain adj extract)	9	<u>L4</u>
<u>L3</u>	L2 and (VEGF and collagen)	276	<u>L3</u>
<u>L2</u>	(endothelial adj cell) same ((peripheral adj blood) or (buffy adj coat))	899	<u>L2</u>
<u>L1</u>	Hebbel-robert-P\$.in.	1	L1

END OF SEARCH HISTORY

```
235 S4
      S5
              0 S1 AND S4
?s (EGM-2)
      S6
                 (EGM-2)
?s (EGM (w) 2)
             260
                  EGM
         7766646 2
      s7
              12 (EGM (W) 2)
?s s1 and s7
            3353 S1
              12 S7
      S8
               0 S1 AND S7
?ds
Set
        Items
               Description
S1
         3353
               (ENDOTHELIAL (W) CELL?) (S) ((PERIPHERAL (W) BLOOD) OR (BU-
            FFY (W) COAT))
S2
               S1 AND (VEGF AND COLLAGEN)
           3
               RD (unique items)
         235
               (FREE OR ABSENCE OR WITHOUT) (S) (BRAIN (W) EXTRACT)
S5
           0
               S1 AND S4
S6
           0
               (EGM-2)
S7
          12
               (EGM (W) 2)
S8
           0
               S1 AND S7
?logoff
      27may03 16:18:20 User259876 Session D503.2
           $3.17 0.992 DialUnits File155
              $0.42 2 Type(s) in Format 3
           $0.42 2 Types
    $3.59
           Estimated cost File155
           $5.40 0.964 DialUnits File5
              $1.75 1 Type(s) in Format 3
           $1.75 1 Types
    $7.15 Estimated cost File5
          $17.37 1.877 DialUnits File73
   $17.37 Estimated cost File73
           OneSearch, 3 files, 3.833 DialUnits FileOS
    $1.62 TELNET
   $29.73 Estimated cost this search
   $30.06 Estimated total session cost
                                          3.917 DialUnits
```

Status: Signed Off. (7 minutes)

Status: Path 1 of [Dialog Information Services via Modem] ### Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID pto-dialog) Trying 31060000009999...Open DIALOG INFORMATION SERVICES PLEASE LOGON: ****** HHHHHHHH SSSSSSS? ### Status: Signing onto Dialog ***** ENTER PASSWORD: ****** HHHHHHH SSSSSSS? ****** Password incorrect ### Status: Incorrect Account Password. ### Status: Incorrect Account Password. ### Status: Path 1 of [Dialog Information Services via Modem] ### Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID pto-dialog) Trying 31060000009999...Open DIALOG INFORMATION SERVICES PLEASE LOGON: ****** HHHHHHHH SSSSSSS? ### Status: Signing onto Dialog ***** ENTER PASSWORD: ****** HHHHHHH SSSSSSS? ****** Welcome to DIALOG ### Status: Connected Dialog level 02.14.01D Last logoff: 27may03 10:09:26 Logon file001 27may03 16:12:06 KWIC is set to 50. HILIGHT set on as '*' * * * * See HELP NEWS 225 for information on new search prefixes and display codes *** *** 1:ERIC 1966-2003/May 27 (c) format only 2003 The Dialog Corporation Set Items Description ----------Cost is in DialUnits ?b 155, 5, 73 27may03 16:12:17 User259876 Session D503.1 0.084 DialUnits File1 \$0.29 \$0.29 Estimated cost File1 \$0.04 TELNET \$0.33 Estimated cost this search \$0.33 Estimated total session cost 0.084 DialUnits SYSTEM:OS - DIALOG OneSearch File 155:MEDLINE(R) 1966-2003/May W3 (c) format only 2003 The Dialog Corp.

*File 155: Medline has been reloaded and accession numbers have

changed. Please see HELP NEWS 155.

```
File
          5:Biosis Previet R) 1969-2003/May W3
           (c) 2003 BIOSIS
        5: Alert feature enhanced for multiple files, duplicates
 removal, customized scheduling. See HELP ALERT.
   File 73:EMBASE 1974-2003/May W3
           (c) 2003 Elsevier Science B.V.
 *File 73: Alert feature enhanced for multiple files, duplicates
 removal, customized scheduling. See HELP ALERT.
       Set Items Description
 ?s (endothelial (w) cell?) (s) ((peripheral (w) blood) or (buffy (w) coat))
 Processing
 Processing
           288731 ENDOTHELIAL
          7804461 CELL?
           879749 PERIPHERAL
          4591694 BLOOD
           252869 PERIPHERAL (W) BLOOD
4802 BUFFY
42891 COAT
4178 BUFFY (W) COAT
             3353 (ENDOTHELIAL (W) CELL?) (S) ((PERIPHERAL (W) BLOOD) OR
                    (BUFFY (W) COAT))
 ?s s1 and (VEGF and collagen)
             3353 S1
            21858 VEGF
           248290 COLLAGEN
                5 S1 AND (VEGF AND COLLAGEN)
 ?rd
 ...completed examining records
       S3
                3 RD (unique items)
?t s3/3, k/all
 3/3, K/1
              (Item 1 from file: 155)
DIALOG(R) File 155: MEDLINE(R)
(c) format only 2003 The Dialog Corp. All rts. reserv.
10300253
            96102267 PMID: 7497521
  Suppression of *collagen*-induced arthritis by an angiogenesis inhibitor,
AGM-1470, in combination with
                                        cyclosporin: reduction of vascular
endothelial growth factor (*VEGF*).
  Oliver S J; Cheng T P; Banquerigo M L; Brahn E
  Department of Medicine, UCLA School of Medicine, Los Angeles, California
90095, USA.
  Cellular immunology (UNITED STATES)
                                          Dec 1995, 166 (2) p196-206,
ISSN 0008-8749 Journal Code: 1246405
  Contract/Grant No.: AR 36834; AR; NIAMS; AR 38844; AR; NIAMS; AR 40919;
AR; NIAMS; +
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: Completed
  Suppression of *collagen*-induced arthritis by an angiogenesis inhibitor,
AGM-1470, in combination
                                 with
                                        cyclosporin: reduction of vascular
endothelial growth factor (*VEGF*).
  Pannus formation characterized by neovascularization is a prominent
pathologic finding in both rheumatoid arthritis (RA) and rat *collagen*
-induced arthritis (CIA). CIA is a T-cell-dependent process induced by
immunization of inbred LOU rats with native type II *collagen* in
incomplete Freund's adjuvant. AGM-1470 is a highly specific inhibitor of new blood vessel formation by its effects on *endothelial* *cell* migration, *endothelial* *cell* proliferation, and capillary tube
```

formation. Cyclosporin A (CSA) is an immunomodulating agent that inhibits IL-2 and other cytokine production involved in early antigen activation...

...type hypersensitivity responses were similar in all groups. CII antibody levels were lower in AGM-1470 protocols compared to CSA or controls. Flow cytometry of *peripheral* *blood*, spleen, and lymph nodes demonstrated decreased levels of CD4+ cells in rats given CSA. TNF-alpha levels remained elevated, even in treated rats, while vascular...

Descriptors: Arthritis, Experimental--prevention and control--PC; *
Collagen; *Cyclosporine--therapeutic use--TU; *Endothelial Growth Factors
--antagonists and inhibitors--AI; *Immunosuppressive Agents--therapeutic
use--TU; *Lymphokines--antagonists and inhibitors--AI; *Neovascularization,
Pathologic--prevention and...

Chemical Name: Endothelial Growth Factors; Immunosuppressive Agents; Lymphokines; Sesquiterpenes; Tumor Necrosis Factor; vascular endothelial growth factor; O-(chloroacetylcarbamoyl)fumagillol; Cyclosporine; *Collagen*

3/3,K/2 (Item 2 from file: 155) DIALOG(R)File 155:MEDLINE(R)

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09338938 21097696 PMID: 11166280

Monocytes coexpress endothelial and macrophagocytic lineage markers and form cord-like structures in Matrigel under angiogenic conditions.

Schmeisser A; Garlichs C D; Zhang H; Eskafi S; Graffy C; Ludwig J; Strasser R H; Daniel W G

Department of Cardiology, Technical University of Dresden, Heart Center Dresden, Fetscherstr. 76, D-01307, Dresden, Germany. alexanderschmeis@t-online.de

Cardiovascular research (Netherlands) Feb 16 2001, 49 (3) p671-80, ISSN 0008-6363 Journal Code: 0077427

Document type: Journal Article

Languages: ENGLISH
Main Citation Owner: NLM

Main Citation Owner: NLM Record type: Completed

OBJECTIVES: It has been shown that circulating human non-adherent CD34+cells coexpressing vascular endothelial growth factor (*VEGF*)-R2 and AC133 have the capacity to differentiate into adherent mature *endothelial* *cells*. However, prior studies have demonstrated that a much bigger subset of primary adherent mononuclear cells can also form endothelial progenitor cells (EPC). To determine the...

... as a firmly adherent and plastic cell type have the potential to differentiate into an endothelial phenotype. METHODS: CD34-/CD14+ monocytes were isolated from human *peripheral* *blood* by adherence separation and magnetic bead selection (purity >90%) and cultured on fibronectin-coated plastic dishes (medium containing *VEGF* 10 ng/ml, basic fibroblast growth factor (bFGF) 2 ng/ml, insulin like growth factor (IGF-1) 1 ng/ml, 20% fetal calf serum). RESULTS...

...; AN; Biological Markers-analysis-AN; Cadherins-analysis-AN; Cell Adhesion-drug effects-DE; Cell Differentiation-drug effects-DE; Cell Division-drug effects-DE; Cells, Cultured; *Collagen*; Drug Combinations; Endothelial Growth Factors-pharmacology-PD; Fibroblast Growth Factor 2-pharmacology-PD; Flow Cytometry; Laminin; Lymphokines-pharmacology-PD; Monocytes-drug effects-DE; Nitric-Oxide...

...Chemical Name: Endothelial Growth Factors; Growth Substances; Laminin; Lymphokines; Proteoglycans; Receptors, Growth Factor; cadherin 5; vascular endothelial growth factor; von Willebrand Factor; Fibroblast Growth Factor 2; matrigel; *Collagen*; endothelial constitutive nitric oxide synthase; Nitric-Oxide Synthase; Receptor Protein-Tyrosine Kinases; Receptors, Vascular Endothelial Growth Factor

3/3,K/3 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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```
13557839
           BIOSIS NO.: 200200186660
 Conditioned media from CLL and SLL stimulates in vitro endothelial cell
   proliferation and decreases endostatin generation by endothelial cells,
   both likely mediated by bFGF.
 AUTHOR: Rimsza Lisa M(a); Pastos Karen M(a); Lynch James W; Braylan Raul C
   (a)
 AUTHOR ADDRESS: (a) Pathology, Immunology and Laboratory Medicine,
   University of Florida, Gainesville, FL**USA
 JOURNAL: Blood 98 (11 Part 1):p361a November 16, 2001
 MEDIUM: print
 CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of
 Hematology, Part 1 Orlando, Florida, USA December 07-11, 2001
 ISSN: 0006-4971
 RECORD TYPE: Abstract
 LANGUAGE: English
ABSTRACT: We investigated the cellular source of increased serum basic
   fibroblastic growth factor (bFGF) and vascular endothelial growth factor
   (*VEGF*) reported in patients with chronic lymphocytic leukemia (CLL). We
  also explored the effects of tumor-secreted bFGF on *endothelial* *cell*
  proliferation and production of endostatin (a proteolytic fragment of
   *collagen* XVIII generated by *endothelial* *cells* from basement
  membrane material). We first cultured unstimulated mononuclear cells from
  4 *peripheral* *blood* (PB) CLL and 5 lymph node (LN) samples of small
  lymphocytic lymphoma (SLL), 2 normal PB mononuclear cells, and 2 reactive
  LN samples. The conditioned media (CM) was assayed for secreted bFGF and
  *VEGF*, then used in a 72 hour in vitro HUVEC proliferation assay. bFGF
  was detected in CM from 2 of 4 PB CLL samples and 5...
...samples. HUVEC proliferation in the presence of CM was variable but
  proportional to secreted levels of bFGF, a correlation most pronounced in
  the LN samples. *VEGF* was not detected in CM from any of the mononuclear
  cell populations, although it was secreted by adherent cell layers
  isolated from 3 LN samples. HUVEC secreted neither *VEGF* nor bFGF. We
  next cultured HUVEC in CM from 3 CLL (1 PB, 1 pleural fluid, 1 bone
  marrow), 2 LN with SLL, and 1...
...may originate from the tumor cells themselves and may be responsible for
  increased angiogenesis in the BM and LN of these patients, while
  increased serum *VEGF* may be secreted by another cellular source such as
  lymph node adherent cells. Our findings also indicate that CM from human
  CLL and SLL samples influence endostatin generation by *endothelial*
  *cells*, an effect that may be mediated by bFGF. The mechanism of
  interaction between bFGF and endostatin might be an important direction
  in anti-angiogenic investigation.
DESCRIPTORS:
  CHEMICALS & BIOCHEMICALS: ...*collagen* XVIII...
...vascular endothelial growth factor {*VEGF*}--
?ds
Set
        Items
                Description
S1
         3353
                (ENDOTHELIAL (W) CELL?) (S) ((PERIPHERAL (W) BLOOD) OR (BU-
             FFY (W) COAT))
S2
                S1 AND (VEGF AND COLLAGEN)
S3
            3
                RD (unique items)
?s (free or absence or without) (s) (brain (w) extract)
         1130217 FREE
          739147 ABSENCE
         1647695 WITHOUT
         1489463 BRAIN
          217384 EXTRACT
            235 (FREE OR ABSENCE OR WITHOUT) (S) (BRAIN (W) EXTRACT)
     S4
?s s1 and s4
           3353 S1
```